

HIGHLY ERODIBLE LANDS REPORT

Survey Area- GOVE COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	----- HEL Classifications -----		
		C=60 R=125 wnd wat mu		
AN	ANGELUS SILT LOAM	1	3	1
BR	BRIDGEPORT SILT LOAM	1	3	1
CC	CAMPUS-CANLON COMPLEX, 3 TO 40 PERCENT SLOPES	1	2	1
CD	CARLSON-CAMPUS COMPLEX, 1 TO 3 PERCENT SLOPES	3	3	3
CR	CARUSO LOAM	1	3	1
DX	DIX SOILS, 6 TO 40 PERCENT SLOPES	3	1	1
EB	ELKADER SILT LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
EC	ELKADER SILT LOAM, 3 TO 6 PERCENT SLOPES	1	3	1
ED	ELKADER AND MANVEL SILT LOAMS, 6 TO 15 PERCENT SLOPES	1	1	1
HA	HARNEY SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
HB	HARNEY SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
IN	INAVALE SOILS	1	3	1
KA	KEITH SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
KB	KEITH SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
KP	KIM-PENDEN CLAY LOAMS, 6 TO 15 PERCENT SLOPES	1	1	1
MA	MANVEL SILT LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
MB	MANVEL-BADLAND COMPLEX, 6 TO 40 PERCENT SLOPES	1	1	1
MC	MUNJOR-BRIDGEPORT COMPLEX	1	3	1
MD	MUNJOR-INAVALE COMPLEX	1	3	1
OT	OTERO FINE SANDY LOAM, UNDULATING	1	3	1
PE	PENDEN CLAY LOAM, 3 TO 6 PERCENT SLOPES	1	3	1
PT	PLEASANT SILTY CLAY LOAM, PONDED	3	3	3
RA	ROXBURY SILT LOAM	1	3	1
RB	ROXBURY SOILS, OCCASIONALLY FLOODED	1	3	1
RX	ROXBURY SOILS, CHANNELED	1	3	1
SMH	SMOKY HILL RIVER	3	3	3
UA	ULYSSES SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
UB	ULYSSES SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
UC	ULYSSES SILT LOAM, 3 TO 6 PERCENT SLOPES	3	3	3
UD	ULYSSES SILT LOAM, 6 TO 10 PERCENT SLOPES	3	1	1
UE	ULYSSES SOILS, 2 TO 6 PERCENT SLOPES, ERODED	3	3	3

HIGHLY ERODIBLE CODES

DESCRIPTION

3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.
	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.